

INFORMATION DISCLOSURE CITATION PTO-1449	ATTORNEY'S DKT No. 02-4018	APPLICATION No. 10/685,585
	APPLICANT(S) Daben Liu et al.	
	FILING DATE October 16, 2003	GROUP Unassigned

U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE

FOREIGN PATENT DOCUMENTS

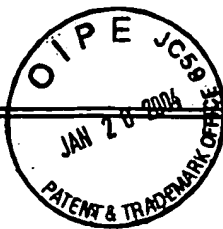
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

/DS/	Amit Srivastava et al.: "Sentence Boundary Detection in Arabic Speech," <u>8th European Conference on Speech Communication and Technology</u> , September 1-4, 2003 in Geneva, Switzerland; 4 pages.
/DS/	Sreenivasa Sista et al.: "Unsupervised Topic Discovery Applied To Segmentation Of News Transcriptions," <u>8th European Conference on Speech Communication and Technology</u> , September 1-4, 2003 in Geneva. Switzerland; 4 pages.
/DS/	Daben Liu et al.: "Online Speaker Clustering," <u>ICASSP 2003</u> , Vol. I, pages 572-575, 2003 Hong Kong.
/DS/	J. Billa et al.: "Audio Indexing Of Arabic Broadcast News," <u>ICASSP 2002</u> ; Orlando, FL; May 13-17, 2002; 4 pages.
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/DS/	Scott Shepard et al.: "Newsroom OnTAP - Real-time alerting from streaming audio," December-January 2001 HLT Paper; 2 pages.
/DS/	Heidi Christensen et al.: "Punctuation Annotation using Statistical Prosody Models," <u>The Proceedings of Eurospeech</u> , Denmark, 2001; 6 pages.
/DS/	Ji-Hwan Kim et al.: "The Use Of Prosody In A Combined System For Punctuation Generation And Speech Recognition," <u>The Proceedings of Eurospeech</u> , Denmark, 2001; 4 pages.
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/DS/	Yoshihiko Gotoh et al.: "Sentence Boundary Detection in Broadcast Speech Transcripts," <u>Proceedings of the International Speech Communication Association Workshop: Automatic Speech Recognition: Challenges for the New Millennium</u> , Paris, September 2000; 8 pages.
/DS/	John Makhoul et al.: "Speech and Language Technologies for Audio Indexing and Retrieval," <u>Proceedings of the IEEE</u> , Vol. 88, No. 8, August 2000; pages 1338-1353.
/DS/	Francis Kubala et al.: "Integrated Technologies For Indexing Spoken Language," <u>Communications of the ACM</u> , Vol. 43, No. 2, February 2000; pages 48-56.

EXAMINER /Dorothy Siedler/	DATE CONSIDERED 03/20/2007
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).



SHEET 2 OF 2

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/DS/	Sean Colbath et al.: "Spoken Documents: Creating Searchable Archives from Continuous Audio," <u>Proceedings of the 33rd Hawaii International Conference on System Sciences-2000</u> ; pages 1-9.					
/DS/	Francis Kubala et al.: "Situation Awareness Contexts for Smart Environments," <u>Inter-Agency Workshop on Research Issues for Smart Environments</u> ; Atlanta, GA; 2000; 3 pages.					
/DS/	Daben Liu et al.: "Fast Speaker Change Detection For Broadcast News Transcription And Indexing," <u>The Proceedings of Eurospeech 1999</u> ; Budapest, Hungary; 4 pages.					
/DS/	Daniel M. Bikel et al.: "An Algorithm that Learns What's in a Name," <u>Machine Learning</u> , 1999; pages 1-20.					
/DS/	Richard Schwartz et al.: "Accurate Near-Real-Time Recognition of Broadcast News using Multiple-Pass Search Techniques," <u>1999 Workshop on Automatic Speech Recognition and Understanding</u> , December 12-15, 1999; Keystone, Colorado; 6 pages.					
/DS/	Francis Kubala et al.: "Smart Information Spaces: Managing Personal and Collaborative Histories," <u>Proceedings of the 1998 DARPA/NIST Smart Spaces Workshop</u> , July 30-31, 1998; 6 pages.					
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/DS/	Francis Kubala et al.: "The 1997 BBN Byblos System Applied To Broadcast News Transcription," Cambridge, Massachusetts; 1997; 6 pages.					
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/DS/	Marti A. Hearst: "Multi-Paragraph Segmentation of Expository Text," in <u>Proceedings of the 2nd Annual Meeting of the Association for Computational Linguistics</u> , New Mexico State University, Las Cruces, NM, 1994, pages 1-8.					
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